					Sne	et: <u>1 oi 4</u>					
Form PTO-14	49 U.S. Department of Commerce	1 3000	Atty. Docket No.: 756-1603 Serial			al No. 08/841,644					
(Kev. 8-83)	ON DISCLOSURE STATEMENT	OFFICE SOOT I	Applicant: Shunpei	7AMA7.A	KI et al						
INFORMATI	ON DISCLOSURE STATEMENT	CHART	7 tppiicant. Onumper	71171712271	Ki, or ur.	<del></del>					
(Rev. 8-83) Patent and Trademark Office APR 1 7 2000 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Filing Date: April 30, 1997 Group: 1104			104					
	U.S.	PATENT 1	DOCUMENTS								
Examiner Initial	Patent Number	Issue Date	Patentee	Class	Sub- class	Filing Date (if approp.)					
CAT	3,634,203	01/11/72	McMahon et al.		in (Yzelik Smile Seculis)	and the second second					
CAX	3,671,819	06/20/72	Swanson	£3 ++ ,	No. 1996 gr	• • • • • •					
CAS	3,740,280	06/19/73	Ronen		Agric Commission	College School					
CAT	4,015,281	03/29/77	Nagata et al.	· ·		** * *					
CAT	4,015,781	04/05/77	Beck								
CAT	4,042,945	08/16/77	Lin et al.	٠		1 m = 1					
CAT	4,055,885	11/01/77	Takemoto	Ç., :	ਕਾਰਨ ਸ਼ਿਆਦ ਦ						
CAT	4,866,498	09/12/89	Myers	÷ +++	<del>111. a. (a. yeara</del> )	Mind of the Admin					
CM	4,485,393,	11/27/84	Kumamaru et al.		t-man Catalana						
CM	5,041,888	08/20/91	Possin et al.			The same and the same and					
CAT	5,051,794	09/24/91	Mori	TOR	and the same of						
OF I			<u> </u>								
FOREIGN PATENT DOCUMENTS											
	Document Number	Date	Country	Class	Sub- class	<u>Translation</u> Yes No					
CAT	01-089464	04/03/89	Japan	W. Francisco Co.	enement	Abstract.					
CAX	01-129234	05/22/89	Japan	♦ y y yearis	in the time	Abstract					
GT	01-255831	10/12/89	Japan			Abstract					
1					F** 2 - 4*						
0	THER DOCUMENTS (Includin	g Author, Ti	tle, Relevant Pages, D	ate, Place	of Publicat	tion)					
		***									
			<u> </u>								
						`					
Examiner:	ray a Thompson	Date Considered: 7/17/2000									
	itial if citation considered, whether or not citation de copy of this form with next communication to a		with MPEP 609; Draw line throu	ugh citation if n	ot in conformat	. * .					
considered. Includ	so copy of this form with heat continuincation to a		_ ~ ^ > .			₹ m					
RECEIVED  APR 20 2000  APR 20 2000											
EJR:mmc		20 0 2000	,	MA	6 N.:						
756-1603			APR 20 200		=	22					

TECHNOLOGY CENTER 2800

Sheet: 2 of 4

Form PTO-1449 U.S. Department of Commerce RPR 1 7 2000 Serial No. 08/841,644 Atty. Docket No.: 756-1603 Patent and Trademark Office (Rev. 8-83) Applicant: Shunpei YAMAZAKI, et al. INFORMATION DISCLOSURE STATEMENT Group: 1104 (Use several sheets if necessary) Filing Date: April 30, 1997 **U.S. PATENT DOCUMENTS** Filing Date Patentee Class Patent Number Issue Sub-Examiner Date class (if approp.) Initial 5,146,301 09/08/92 Yamamura et al. 5,177,577 01/05/93 Taniguchi et al. 5,225,356 07/06/93 Omura et al. 08/31/93 Bae et al. 5,240,868 Konya 5,422,293 06/06/95 11/21/95 Yamazaki et al. 5,468,987 5,474,945 Yamazaki et al. 12/12/95 Zhang et al. 11/19/96 5,576,225 Yamazaki et al. 03/09/99 5,879,969 FOREIGN PATENT DOCUMENTS Country Class Sub-**Translation** Document Number Date class Yes Abstract 2-210420 08/21/90 Japan Abstract 08/29/90 Japan 2-216129 Full 2-159730 06/19/90 Japan Abstract 09/11/90 2-228042 Japan OTHER DOCUMENTS (Including Author, Title, Relevant Pages, Date, Place of Publication) Date Considered: Examiner: \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EJR:mmc 756-1603

19 2003

Sheet: <u>3</u> of <u>4</u>

Form PTO-1449 U.S. Department of Commerce Serial No. 08/841,644 Atty. Docket No.: 756-1603 Patent and Trademark Office (Rev. 8-83) Applicant: Shunpei YAMAZAKI, et al. INFORMATION DISCLOSURE STATEMENT Group: 1104 (Use several sheets if necessary) Filing Date: April 30, 1997 **U.S. PATENT DOCUMENTS** Filing Date Patentee Class Sub-Patent Number Issue Examiner class (if approp.) Date Initial FOREIGN PATENT DOCUMENTS Class Sub-**Translation** Document Number Date Country class Yes No Abstract 09/24/91 03-217059 Japan Abstract Japan 04-299864 10/23/92 Abstract 12/14/92 04-360580 Japan Abstract 53-38278 08/04/78 Japan OTHER DOCUMENTS (Including Author, Title, Relevant Pages, Date, Place of Publication) Examiner: Date Considered: \*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. EJR:mmc

756-1603

	(o')	· - ~/					
• · · · ·	1	2000			Sheet	t: <u>4</u> of	_4_
Form PTO-1 (Rev. 8-83)	449 U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No.: 756-1603		Serial No. 08/841,644			
	ION DISCLOSURE STATEMENT	4 TRADEMARY	Applicant: Shunpei	YAMAZ	AKI, et al.		_
(Use several sheets if necessary)			Filing Date: April 30, 1997		Group: 1104		
	II.S	S. PATENT I	OCUMENTS				
Exaniiner	Patent Number	Issue	Patentee	Class	Sub-	Filing I	
Initial		Date			class	(if appr	<u>op.)</u>
		<u> </u>		-			
		_				<del> </del>	
		<del></del>	-			<del> </del>	
<del>-</del>							
				<u> </u>			
	FORE	IGN PATEN	T DOCUMENTS				
	Document Number	Date	Country	Class	Sub- class	Transla Yes	ition No
CAT	58-106861	06/25/83	Japan			Abstract	
CAT	62-005662	01/12/87	Japan			Abstract	
(At	60-245173	12/05/85	Japan			Abstract	
CAT	62-104172	05/14/87	Japan			Abstract Abstract	
CAT	62-105474	05/15/87	Japan			Abstract	
(	OTHER DOCUMENTS (Including	ng Author, Ti	tle, Relevant Pages, D	ate, Place	of Publica	ition)	
		<u> </u>		<del></del>			
						<del></del>	
				-			
Examiner:	Cray a. Romeron		Date Considered:	7/17/2	1300	<u> </u>	
*EXAMINER: I	nitial if citation considered, whether or not citation			7 1 7	not in conforma	( ) ;	
Jona de lea mere				<del></del>	<u> </u>	<del>≥</del> <del>≥</del>	
			RECE	1	: 20	ED 2003	
EJR:mmc			RECE/ APR 2 0 2000	VED.	.II. ROOM		
756-1603			APK 2 0 2000		25		

TECHNOLOGY CENTER 2800